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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

CHARNOCK et al

Atty. Ref.: 687-93

Serial No. Unassigned

Group:

Filed: March 12, 2001

Examiner:

For: ION-EXCHANGE POLYMERS

\* \* \* \* \*

March 12, 2001

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**PRELIMINARY AMENDMENT**

Please amend the above application as follows.

**IN THE CLAIMS**

Please cancel all of the claims in this application, and replace by the following new claims:

36. (New) A polymer electrolyte membrane which includes a polymer having a moiety of formula